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RAW SEQUENCE LISTING
PATENT APPLICATION US/08/750,101BDATE: 05/14/1999
TIME: 14:10:47

Input Set: H750101B.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

1 <110> APPLICANT: Dolly, James Oliver
2 Aoki, Roger Kei
3 Wheeler, Larry
4 Elwood, Micheal
5 <120> TITLE OF INVENTION: MODIFICATION OF CLOSTRIDIAL TOXINS FOR
6 USE AS TRANSPORT PROTEINS
7 <130> FILE REFERENCE: 17044
8 <140> CURRENT APPLICATION NUMBER: US/08/750,101B
9 <141> CURRENT FILING DATE: 1997-05-01
10 <150> EARLIER APPLICATION NUMBER: PCT/GB/01253
11 <151> EARLIER FILING DATE: 1995-05-31
12 <150> EARLIER APPLICATION NUMBER: UK 9410871.9
13 <151> EARLIER FILING DATE: 1994-05-31
14 <150> EARLIER APPLICATION NUMBER: UK 9410871.1
15 <151> EARLIER FILING DATE: 1994-05-31
16 <160> NUMBER OF SEQ ID NOS: 13
17 <170> SOFTWARE: FastSEQ for Windows Version 3.0
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20 <212> TYPE: DNA
21 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: PCR primer for amplification of C. tetani neurotoxin
24 L chain.
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26 gagatggtcg acatgccaat aaccataaaat aat 33
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29 <212> TYPE: DNA
30 <213> ORGANISM: Artificial Sequence
31 <220> FEATURE:
32 <223> OTHER INFORMATION: PCR primer for amplification of C. tetani neurotoxin
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34 <400> SEQUENCE: 2
35 acgcgaagct tttatcatgc agttcttatta ta 32
36 <210> SEQ ID NO 3
37 <211> LENGTH: 30
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
40 <220> FEATURE:
41 <223> OTHER INFORMATION: PCR primer for site directed mutagenesis and
42 amplification of C. tetani neurotoxin L chain.
43 <400> SEQUENCE: 3
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57 <213> ORGANISM: Artificial Sequence
58 <220> FEATURE:
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61 <400> SEQUENCE: 5
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63 <210> SEQ ID NO 6
64 <211> LENGTH: 26
65 <212> TYPE: DNA
66 <213> ORGANISM: Artificial Sequence
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72 <210> SEQ ID NO 7
73 <211> LENGTH: 18
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77 <223> OTHER INFORMATION: PCR primer for site directed mutagenesis and
78 amplification of C.botulinum neurotoxin L chain.
79 <400> SEQUENCE: 7
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83 <212> TYPE: DNA
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93 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:

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95 <223> OTHER INFORMATION: PCR primer for site directed mutagenesis and
96 amplification of C.botulinum neurotoxin L chain.
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99 <210> SEQ ID NO 10
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102 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
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112 <220> FEATURE:
113 <223> OTHER INFORMATION: Portion of predicted amino acid sequence of human
114 SNAP-25.
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133 neurotoxin L chain.
134 <400> SEQUENCE: 13
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VERIFICATION SUMMARY
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Line ? Error/Warning

Original Text
